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(FILE 'HOME' ENTERED AT 17:31:02 ON 28 MAY 2002)

FILE 'USPATFULL' ENTERED AT 17:31:07 ON 28 MAY 2002

L1 3250 S DAMASCEN?
 L2 634 S ORGANIC?(8A) (SOG OR SPIN?(3A)GLASS?)
 L3 19 S L1(P)L2
 L4 7 S US5976626/PN OR US5891234/PN OR US5932487/PN OR US5665845/PN
 L5 5 S US5252177/PN OR US5178957/PN OR US4634496/PN OR US4673456/PN
 L6 12 S L4 OR L5
 L7 0 S L3 AND L6
 L8 1 S L6 AND DAMASCEN?
 L9 3 S L6 AND L2
 L10 1 S L8 AND L9
 L11 2 S L9 NOT L10
 L12 2 S L11 AND (SIO OR SIO2 OR OXIDE# OR SILICA)
 L13 0 S L6(P) (SIO OR SIO2 OR OXIDE# OR SILICA#)
 L14 0 S L6(P) (PSG OR BSG OR BPSG OR PBSG OR NSG OR FSG OR USG)
 L15 11 S L3(P) (SIO OR SIO2 OR OXIDE# OR SILICA#)
 L16 2 S L3(P) (PSG OR BSG OR BPSG OR PBSG OR NSG OR FSG OR USG)
 L17 11 S L15 OR L16
 L18 19 S L3 OR L17
 L19 13 S L18(P) (?ETCH? OR PATTERN? OR REMOV? OR PATTERN?)
 L20 19 S L18 OR L19
 L21 0 S L20(P)?SILAN?
 L22 89 S L1 AND L2
 L23 89 S L22 AND (?ETCH? OR PATTERN? OR REMOV? OR PATTERN?)
 L24 27 S L23 AND (PSG OR BSG OR BPSG OR PBSG OR NSG OR FSG OR USG)
 L25 88 S L23 AND (SIO OR SIO2 OR OXIDE# OR SILICA#)
 L26 88 S L24 OR L25
 L27 89 S L23 OR L26
 L28 38 S L27 AND ?SILAN?

FILE 'JAPIO' ENTERED AT 17:41:33 ON 28 MAY 2002

L29 0 S L28

FILE 'CA' ENTERED AT 17:41:56 ON 28 MAY 2002

L30 0 S L28

FILE 'INSPEC' ENTERED AT 17:42:18 ON 28 MAY 2002

L31 0 S L28

FILE 'USPATFULL' ENTERED AT 17:42:48 ON 28 MAY 2002

L32 634 S DAMASCEN?/CLM
 L33 90 S (ORGANIC?(8A) (SOG OR SPIN?(3A)GLASS?))/CLM
 L34 10 S L32 AND L33
 L35 10 S L34 AND (?ETCH? OR PATTERN? OR PATERN? OR REMOV?)/CLM
 L36 9 S L35 AND (SIO OR SIO2 OR OXID? OR ?SILICAT? OR PSG OR BSG OR B
 L37 10 S L35 OR L36
 L38 0 S L37 AND (SILAN? OR TRIALKOXYASILAN? OR ALKOXYASILAN? OR DIALKOX
 L39 7 S L37 AND (C OR CARBON)/CLM
 L40 0 S L37 AND (CONDENSAT? OR HYDROLYSIS OR SOLVENT OR CATALYST OR E
 L41 10 S L37 OR L39
 L42 0 S L41 AND (WT OR WEIGHT OR % OR PERCENT?)
 L43 0 S L41 AND (WT OR WEIGHT OR % OR PERCENT?)/CLM
 L44 3 S L41 NOT (L12 OR L20)
 L45 7 S L41 NOT L44

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